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P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

09748

LAITRAM, L.L.C. LEGAL DEPARTMENT

220 LAITRAM LANE HARAHAN, LA 70123

7590

09/01/2004

**EXAMINER** 

DILLON JR, JOSEPH A

ART UNIT

PAPER NUMBER

3651

DATE MAILED: 09/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,033	06/23/2003	Mark B. Costanzo	2173.1	1032

TITLE OF INVENTION: TILT CONVEYOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	ns. CE ADDRESS (Note: Use Block 1 for				Note: A certificate of	of mailing can only be used for	or domestic mailings of the
					papers. Each additio	This certificate cannot be used final paper, such as an assignment	or any other accompanying int or formal drawing, must
09748 7590 09/01/2004						ate of mailing or transmission.	•
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220 LAITRAM LA HARAHAN, LA 7					addressed to the M transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	above, or being facsimile late indicated below.
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						·	(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMEL	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,033	06/23/2003		Mark B. (	Costanzo	0	2173.1	1032
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nonprovisional	NO	\$1330			\$300	\$1630	12/01/2004
EXAN	MINER	ART UNI	Т	CI	LASS-SUBCLASS		
DILLON JR	R, JOSEPH A	3651			198-370040		
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For prin	ting on	the patent front page,	list	
CFR 1.363).  Change of correspond	dence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys 1————————————————————————————————————				
_	dence address (or Change of 22) attached.		(2) the nar	ne of a	single firm (having as	s a member a 2	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	or type)	. <u>.</u>	
				•	** '	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN					Y and STATE OR Co		
	• • •	ries (will not be pri	nted on the p	atent) :	Individual 🚨	Corporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:		Payment of	` '			
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	f Copies	•		-		charge the required fee(s), or	credit any overnovment to
	•		Deposit Acc	ount Nu	mber	(enclose an extra c	opy of this form).
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NOTE: The Issue Fee and P interest as shown by the rec	Publication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark (	from anyone Office.	other th	han the applicant; a re	isly paid issue fee to the applicate gistered attorney or agent; or the	ne assignee or other party in
Authorized Signature					Date		
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an application. Confidential submitting the completed at this form and/or suggestion. Box 1450, Alexandria, Virg Alexandria, Virginia 22313	pplication form to the USPT s for reducing this burden, st tinia 22313-1450. DO NOT	11. The information 122 and 37 CFR 1 O. Time will vary of 100 to the 11 SEND FEES OR C	.14. This col depending up Chief Inform OMPLETED	lection i on the nation C	in in team a benefit of is estimated to take 1 individual case. Any officer, U.S. Patent an IS TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, including comments on the amount of tind d Trademark Office, U.S. Dept SS. SEND TO: Commissioner	ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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APPLICATION NO.	F.	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,033		06/23/2003	Mark B. Costanzo	2173.1	1032
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HARAHAN, L	A 70123			3651	
				DATE MAILED: 09/01/200	4

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 9 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 9 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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LAITRAM,				DILLON JR,	JOSEPH A
LEGAL DEF				ART UNIT	PAPER NUMBER
HARAHAN,	LA 70123			3651	
				DATE MAILED: 09/01/200	4

### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

	rept a design of plant patent.	
	By a small entity (Sec. 1.27(a))	\$670.00
	By other than a small entity\$	1,340.00
(b)	Issue fee for issuing a design patent:	
	By a small entity (Sec. 1.27(a))	\$245.00
	By other than a small entity	\$490.00
(c)	Issue fee for issuing a plant patent:	
` '	By a small entity (Sec. 1.27(a))	\$325.00
	By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.